

## IN THE SENATE OF THE UNITED STATES.

FEBRUARY 23, 1860.—Ordered to be printed.

Mr. BROWN made the following

## REPORT.

[To accompany Bill S. 201.]

The Committee on the District of Columbia, to whom was referred the several petitions and memorials in relation to a railway on Pennsylvania avenue, from the navy-yard to Georgetown, having had the same under consideration, ask leave to report the accompanying bill. They also present as a part of this report an estimate of the costs and expenses of constructing and working the railway.

*Cost of equipment and construction.*

Cost of real estate in Georgetown and Navy Yard.....	\$50,000 00
41 cars, (to run every two and a half minutes,) \$900 00 each.....	36,900 00
287 horses, being 7 to each car.....	35,875 00
Distance from Navy Yard to Georgetown, four and a half miles, making nine miles of double track, at \$10,500 per mile.....	94,500 00
Two sets of double harness for each car, \$30.....	1,200 30
Distance from Pennsylvania avenue, along Seventh street, to M street, four fifths of a mile, making one mile and three fifths, at \$10,500 per mile, double track,	16,800 00
Miscellaneous expenditures, not enumerated.....	20,000 00
Total cost of equipment, &c.....	\$258,275 30

*Expenses for working the road, per annum.*

44 drivers, at \$8 per week .....	16,400 00
6 timers, at \$500 per annum.....	3,000 00
44 conductors, at \$600 per annum.....	26,400 00
10 smiths, \$475 per annum.....	4,750 00
2 stable foremen.....	1,050 00

22 ostlers .....	6,176 00
2 clerks .....	1,800 00
1 general manager .....	2,500 00
4 feed-men .....	1,248 00
Car oil .....	150 00
Lamp lighter .....	300 00
Office expenses, stationery, fuel, &c. ....	500 00
Sundries, not enumerated .....	5,000 00
Taxes, insurance, and repairs on real estate .....	1,000 00
Estimating that in ten years the horses will have died, and the total destruction of the track, cars, and harness, one tenth per annum .....	20,527 53

Total expenses for working the road, per annum .....	<u>\$90,801 53</u>
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Average receipts of omnibuses, each, per day, \$7 50, making, for forty-one omnibusses, per annum .....	95,940 00
Add 50 per cent. increase of the travel of the cars over the omnibusses, per annum .....	47,970 00
	<u>\$143,910 00</u>

Total receipts of the road, per annum .....	\$143,910 00
Total expenses of the road .....	<u>90,801 53</u>

	\$53,109 47
Horse feed for 287 horses, per annum .....	19,000 00
Six per cent. interest on construction and equipment .....	15,496 51
	<u>34,496 51</u>

Net earnings .....	\$18,612 96
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Out of which is to be paid the sum stipulated to the support of the public schools in Washington and Georgetown.